

10-026109

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	421	380/255.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:11
L2	7	L1 and @ad<"20010824" and @pd>"20060810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:11
L3	537	380/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:11
L4	13	L3 and @ad<"20010824" and @pd>"20060810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:12
L5	315	380/42.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:12
L6	8	L5 and @ad<"20010824" and @pd>"20060810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:12
L7	5	(memory or register) with ((plurality or multiple or double) adj2 port) and (RC4 ARC4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:12
L8	0	L7 and @ad<"20010824" and @pd>"20060810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:12
L9	2165	(ARC4 RC4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:12

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## EAST Search History

L10	41	L9 same accelerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:12
L11	0	L10 and @ad<"20010824" and @pd>"20060810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:12
L12	15	RC4 with accelerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L13	292	key with generat\$4 with accelerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L14	1	L13 same stage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L15	3	L13 same memory with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L16	1	RC4 and (fourth 4th) near stage same cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L17	17	("4128876"   "4245304"   "5517657"   "5691943"   "5694370"   "5790838"   "5809309"   "5973989"   "5999458"   "6044484"   "6128233"   "6268746"   "6292403"   "6333954"   "6525971"   "6549622").PN. OR ("6873707"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/08 14:13
L18	5700	RC4 same memory address same swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13

# EAST Search History

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L19	923	memory with swap\$4 and accelerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L20	105	L19 and key near generat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L21	47	L20 and clock with cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L22	5	L21 and @ad<"20010824"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L23	1	RC4 same memory near address same swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L24	2	RC4 and memory near address same swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L25	221	RC4 and memory near address and swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L26	32	RC4 with fast\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L27	1	("20030044007").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/08 14:13
L28	1	("6694430").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/08 14:13
L29	126	MATTHEWS near DONALD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13

# EAST Search History

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L30	8	L29 and (ARC4 RC4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L31	18	ARCFOUR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L32	6	"alleged RC4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L33	53	RC4 and read adj port same write adj port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L34	120	flip adj flop and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L35	53	L34 and @ad<"20010801"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L36	1	"20020186839".pn. and cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L37	305	initial\$7 same cycle and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L38	313	(three third "3" 3rd) with cycle and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L39	197	L38 and memory near address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13

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## EAST Search History

L40	49	L39 and @ad<"20010824"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:13
L41	13	L40 not silverbrook.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:13
L42	44	initial\$7 same (three third "3" 3rd) with cycle and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L43	288	initial\$4 same cycle and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:13
L44	4	L42 and @ad<"20010824"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 14:13
S21	15	RC4 with accelerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:07
S22	292	key with generat\$4 with accelerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:07
S23	1	S22 same stage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:08
S24	3	S22 same memory with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 13:38
S25	923	memory with swap\$4 and accelerat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:22

# EAST Search History

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S26	105	S25 and key near generat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:24
S27	47	S26 and clock with cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:24
S28	5	S27 and @ad<"20010824"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:33
S29	5700	RC4 same memory address same swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:33
S30	1	RC4 same memory near address same swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:02
S31	2	RC4 and memory near address same swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:41
S32	221	RC4 and memory near address and swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 07:42
S33	32	RC4 with fast\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:02
S34	17	("4128876"   "4245304"   "5517657"   "5691943"   "5694370"   "5790838"   "5809309"   "5973989"   "5999458"   "6044484"   "6128233"   "6268746"   "6292403"   "6333954"   "6525971"   "6549622").PN. OR ("6873707").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/08 08:11
S35	1	("6694430").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/08 08:11

# **EAST Search History**

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S37	1	RC4 and (fourth 4th) near stage same cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:22
S38	1	("20030044007").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/08 08:30
S39	126	MATTHEWS near DONALD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:30
S40	8	S39 and (ARC4 RC4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:31
S41	53	RC4 and read adj port same write adj port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:58
S42	18	ARCFOUR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 09:13
S43	6	"alleged RC4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 09:13
S44	120	flip adj flop and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 10:17
S45	53	S44 and @ad<"20010801"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 10:15
S47	288	initial\$4 same cycle and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 10:18

# EAST Search History

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S48	305	initial\$7 same cycle and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 10:19
S49	44	initial\$7 same (three third "3" 3rd) with cycle and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 10:20
S50	4	S49 and @ad<"20010824"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 10:22
S51	313	(three third "3" 3rd) with cycle and (RC4 ARC4 ARCFOUR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 10:21
S52	197	S51 and memory near address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 10:21
S53	49	S52 and @ad<"20010824"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 10:23
S54	13	S53 not silverbrook.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 10:23
S55	1	"20020186839".pn. and cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 10:29